

# **TOWN OF BRIDGEVILLE**

WWTP Monthly Report for December, 2016

Date: January 3, 2017

## **FLOW REPORT**

BRIDGEVILLE		GREENWOOD
405,000 gallons 12/6/16	MAXIMUM	71,330 gallons 12/7/16
176,000 gallons per day	AVERAGE	59,911 gallons per day
5,456,000 gallons	TOTAL	1,857,243 gallons
ГОТ. COMB. FLOW (GALS)	: 7.313.000 TOT. C	COMB. AVG. 235,900 GPD

### **NPDES PERMIT REPORT**

**TOTAL DAYS OF STREAM DISCHARGE: 0** 

AVERAGE DAILY FLOW TO STREAM DISCHARGE: 0

TOTAL FLOW TO STREAM DISCHARGE: 0

TOTAL NPDES PERMIT VIOLATIONS: 0

#### SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS OF SPRAY DISCHARGE (TO POND): 31

AVG. DAILY FLOW TO SPRAY DISCHARGE (TO POND): 235,900 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE (TO POND): 7,313,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED (TO FIELDS): 0

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS): 0 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

#### SUPERINTENDENT'S REPORT

- 1.) 12/1/16 Clean Delaware removed built-up solids from RBC A-2, the empty RBC compartment.
- 2.) 12/2/16 Wastewater staff assisted the Streets Dept. with salt spreader repairs.
- 3.) 12/5/16 Quarterly samples were performed at Rapa Scrapple and Pet Poultry Products.
- 4.) 12/5/16 The Commissioner's report for November 2016 was submitted.
- 5.) 12/13/16 After investigating a possible leak on the Town's force main on Redden Road, it was determined that the leak could possibly be coming from the damaged ARV manhole. The leak was subsequently stopped and repaired.
- 6.) 12/14/16 Wastewater staff assisted the Water Dept. with the installation of a 2 inch meter at Elizabeth Cornish Landing.
- 7.) 12/20/16 A member of the wastewater staff attended the D-FIT meeting in Dover, Delaware.
- 8.) 12/21/16 The chlorine contact tank was cleaned as required.
- 9.) 12/29/16 The Annual Pre-Treatment inspections were performed at Rapa and PPP. The inspections were conducted by DBF Inc. with the Town's wastewater super. in attendance. These inspections are required by the EPA.

Respectfully submitted,

Jeff Collins

Wastewater Superintendent